IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Metoharu SEIKI et al.

Conf.:

6821

Appl. No.:

09/689,730

Group:

1652

Filed:

October 13, 2000

Examiner: R. Prouty

For:

NOVEL METALLOPROTEINASE AND ENCODING

DNA THEREFOR

AMENDMENT UNDER 37 C.F.R.§1.111

Assistant Commissioner for Patents Washington, DC 20231

April 3, 2003

Sir:

In reply to the Office Action issued on December 3, 2003, the due date having been extended for one (1) month to April 3, 2003, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

## IN THE CLAIMS

Please cancel claims 16-22 without prejudice of disclaimer of the subject matter contained therein.

Please replace claims 13-15 with the following amended claims.

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